

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1456 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
10/566,783	01/17/2007	Vladimir Koifman	40007531-0001-002	7765		
26263 SNR DENTO	7590 02/23/2011 N I I S I I P		EXAM	INER		
P.O. BOX 061	080			80 AGGARWAL, YOGES		, YOGESH K
CHICAGO, II	. 60606-1080		ART UNIT PAI			
			2622			
			MAIL DATE	DELIVERY MODE		
			02/23/2011	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

PTOL-90A (Rev: 04/07)

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.usuto.gov

Application No.: 10566783 Applicant: Koifman Filing Date: 01/17/2007 Date Mailed: 02/23/2011

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Notice of Allowance Mailed

This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 1 month(s) from the mail date of this Notice within which to respond.

The informalities requiring correction are indicated in the attachment(s). If the informality pertains to the abstract, specification (including claims) or drawings, the informality must be corrected with an amendment in compliance with 37 CFR 1.121 (or, if the application is a reissue application, 37 CFR 1.173). Such an amendment may be filed after payment of the issue fee if limited to correction of informalities noted herein. See Waiver of 37 CFR 1.312 for Documents Required by the Office of Patent Publication, 1280 Off. Gaz. Patent Office 918 (March 23, 2004). In addition, if the informality is not corrected until after payment of the issue fee, for purposes of 35 U.S. C. 154(b)(1)(iv), "all outstanding requirements" will be considered to have been satisfied when the informality has been corrected. A failure to respond within the above-identified time period will result in the application being ABANDONED. This period for reply is NOT extendable under 37 CFR 1.136(a).

See attachment(s).

A copy of this notice <u>MUST</u> be returned with the reply. Please address response to "Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450. Alexandria. VA 22313-1450".

/Kevin Danemark/ Publication Branch Office of Data Management (571) 272-4200

IDENTIFICATION OF APPLICATION DEFICIENCIES

	Applicant must provide legible text for the following item(s).
	Specification filed, page(s).
	Claims filed, claim(s).
	Oath/declaration filed .
	Other: .
	Applicant must provide missing information on the following page(s) of the specification by amending the specification to add the missing text. No new matter may be added.
	Applicant must provide an Abstract of the Disclosure.
	Applicant has submitted a DECLARATION (37 CFR 1.63) FOR A UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) (e.g., form PTO/SB/01A). The Application Data Sheet, however, is not present with the filed application. Applicant must submit an Application Data Sheet of file a new oath or declaration (e.g., PTO/SB/01 executed by the inventors and containing the information required in 37 CFR 1.63.
	Applicant must provide an executed declaration.
	Applicant must provide a declaration signed by inventor(s) .
X	The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date may be required. See MPEP §§ 602.01 and 602.02. The oath or declaration is defective because: X It does not identify the city and either state or foreign country of residence of each inventor. The residence information may be provided on either an application data sheet or a supplemental oath or declaration. The oath or declaration for the patent application was filed prior to December 1, 1997, and applicant has not given a post office address anywhere in the application papers as required by 37 CFR 1.33(a), which was in effect at the time of filing of the oath or declaration. A statement over applicant's signature providing a complete post office address is an address at which an inventor customarily receives his or her mail and may be either a home or business address. The mailing address should include the ZIP Code designation. The mailing address may be provided in an application data sheet or a supplemental oath or declaration. See 37 CFR 1.63(c) and 37 CFR 1.76.
	Per 37 CFR § 1.63(a)(2), applicant must provide at least one given name without abbreviation for inventor(s).

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

(37 CFR 1.63)

Declaration
Submitted
with Initial
Filing

ti

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)

Attorney Docket Num	ber	40007531-0001-002	
First Named Inventor	V	ladimir Koifman	
	col	MPLETE IF KNOWN	
Application Number	10	0/566,783	
Filing Date	N	ovember 17, 2004	
Art Unit			
Examiner Name			

As a below named inventor. I hereby declare that:

My residence, mailing address, and citizenship are as stated below, next to my name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Apparatus and Method for Low Noise Sensing

ne specification of which	(Title of the Invention)	
is attached hereto.		
OR		
was filed on (if applicable		
the service of the	as United States Application No	
11/17/2004	as PCT International Application	on Number PCT/IL04/01055
and was amended on		(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above.

I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my Invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or or asile in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application flight by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design agent application) for to this application.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.55, including for continuation—in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation—in-part application. I hereby daim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or inventor's or plant breeder's rights certificate(s), or 385(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s):

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
				☐ Yes ☐ No
		1 1		☐Yes ☐ No
		1		☐Yes ☐ No
		1 1		☐ Yes ☐ No
				☐ Yes ☐ No

Appointment of Practitioners:

I hereby appoint the practitioners associated with Customer Number: <u>26263</u> as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith.

If this patent application is assigned, then the undersigned hereby authorizes the patent attorneys and patent agents amed herein to accept and follow instructions from the assignee(s) as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the patent attorneys and patent agents and the understigned. In the event of a change in the persons from whom instructions may be taken, at least one patent attorney or patent agent named herein will be so notified by the undersigned.

Correspondence:

Direct all correspondence to Customer Number 26263,

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may leopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this undersigned inventor

Full Name: Vladimir	Koifman	***************************************
	(First, Middle [if any], Family Nam	e (or Surname), and Suffix [if any])
Inventor's Signature _		Date Jan 14 2007
Residence		Citizenship_Israel
	(City, State, Country	(Country)
Mailing Address		
-		

NAME OF SECOND INVENTOR:	A petition has been file	d for this undersigned inventor
Full Name: Natan Baron	Ω	
(Fi	rst, Middle [if any], Family Name (e	or Surname), and Suffix [if any])
Inventor's Signature) //	Date Jan 14, 2007
Residence (City,	Sfate, Country)	Citizenship Israel (Country)
Mailing Address		
NAME OF THIRD INVENTOR:	A petition has been file	d for this undersigned inventor
Full Name:		
(Fir	st, Middle [if any], Family Name (c	or Surname), and Suffix [if any])
Inventor's Signature		Date
Residence		Citizenship
(City, 3) Mailing Address	State, Country)	(Country)
-		
NAME OF FOURTH INVENTOR:	☐ A petition has been file	d for this undersigned inventor
Full Name:		
(Fir	st, Middle [if any], Family Name (o	or Surname), and Suffix (if any))
Inventor's Signature		Date
Residence		Citizenship
197	State, Country)	(Country)
Mailing Address		
NAME OF FIFTH INVENTOR:	A petition has been file	d for this undersigned inventor
Full Name:		
	rsi, Middle [if any], Family Name (c	
Inventor's Signature		Date
Residence		Citizenship
(City , a	State, Country)	(Country)
maning / tau-coo		